

# Texas Department of Public Safety Texas Division of Emergency Management

## Texas State Operations Center

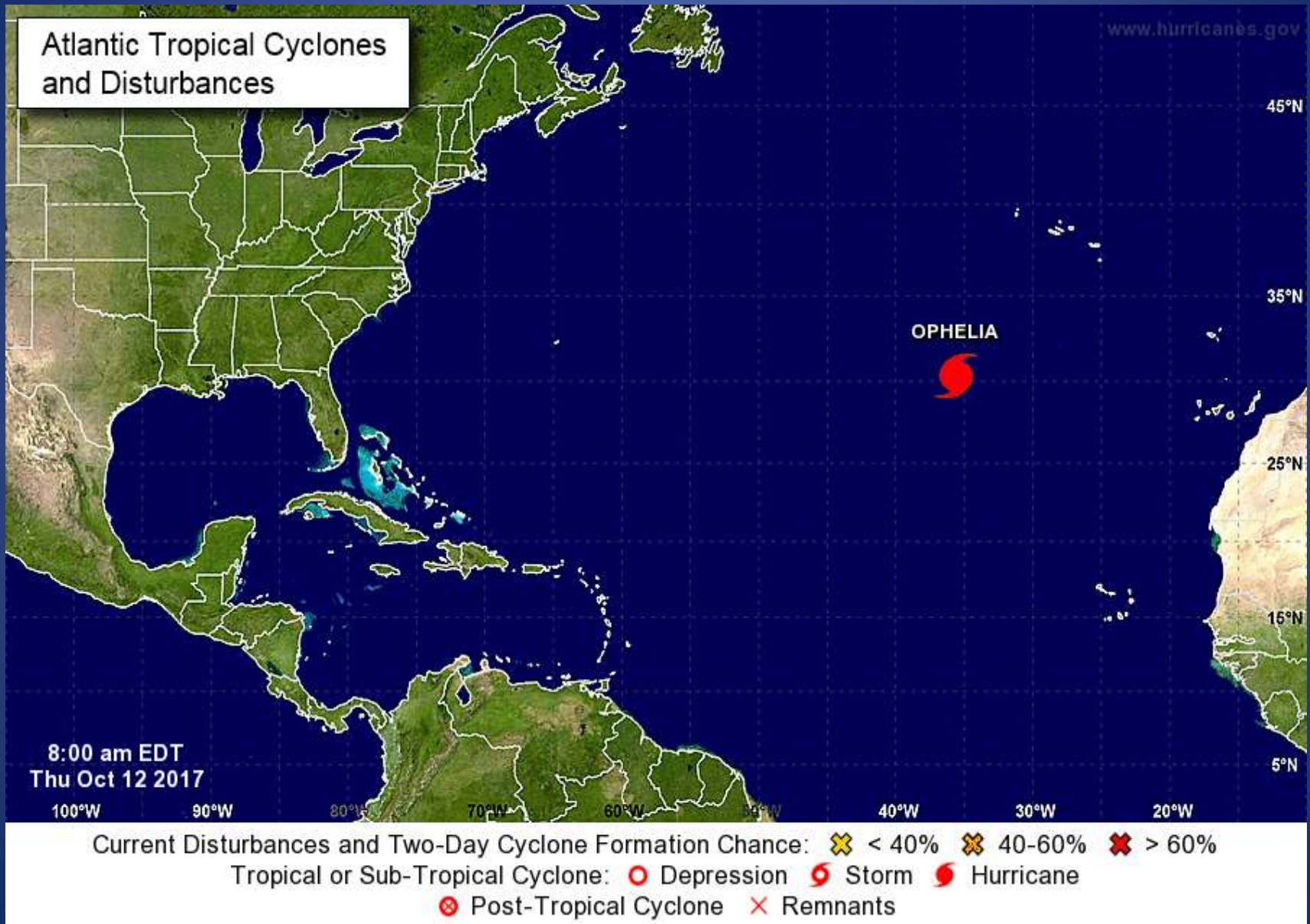


## Situation Awareness Brief



Thursday, October 12<sup>th</sup> 2017  
As of 0900 CST

# Tropical Weather Awareness



# Incidents Reported to the State Operations Center (last 24 hours)

DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
10/11/17	AFRCC PLB Mission 17M0808 Closed	El Paso County	Y
10/11/17	AFRCC PLB Mission Closed	Bowie County	Y

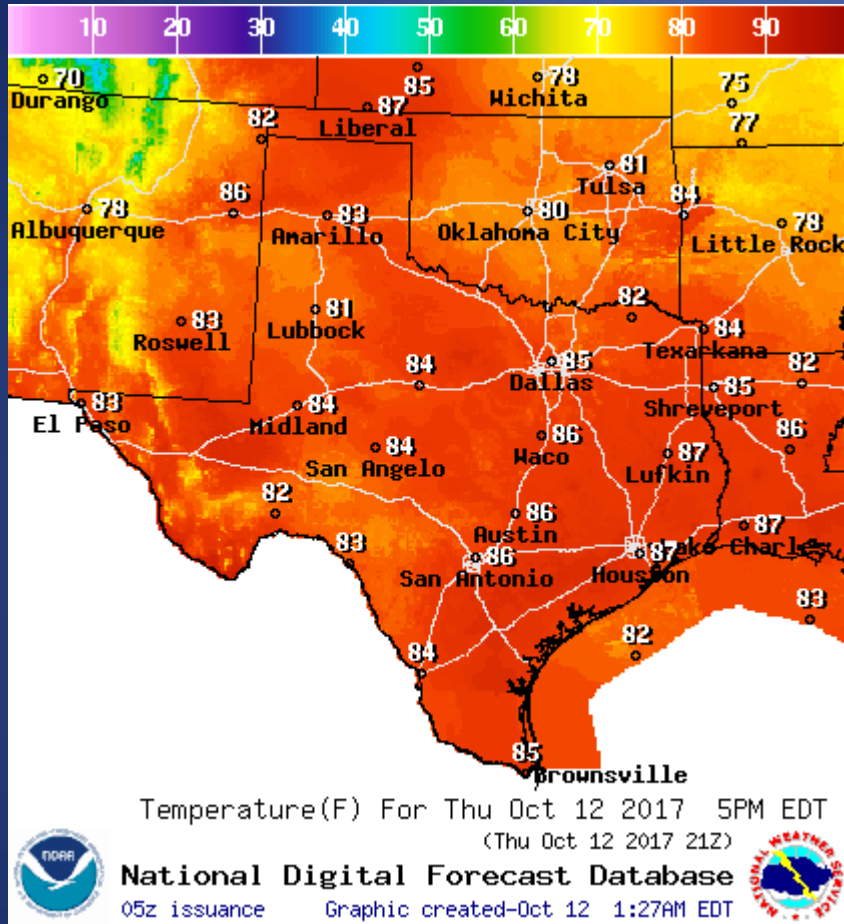
# Informational Products

## Distributed by the State Operations Center

DATE	SUBJECT
10/11/17	FEMA Region 6 RRCC Daily Situational Awareness Report
10/11/17	REMINDER - PRIVATE PROPERTY BUYOUT SURVEY - DUE TODAY at 3:00 PM CST
10/11/17	NWS Corpus Christi- Hydrologic Statement for Nueces River
10/11/17	NWS Corpus Christi- Hydrologic Statement for Copano Creek
10/12/17	FEMA Region 6 Daily Situation Awareness Brief
10/12/17	Daily NWS Threat Brief for Thursday, October 12, 2017 for FEMA Region 6



# Weather Forecast

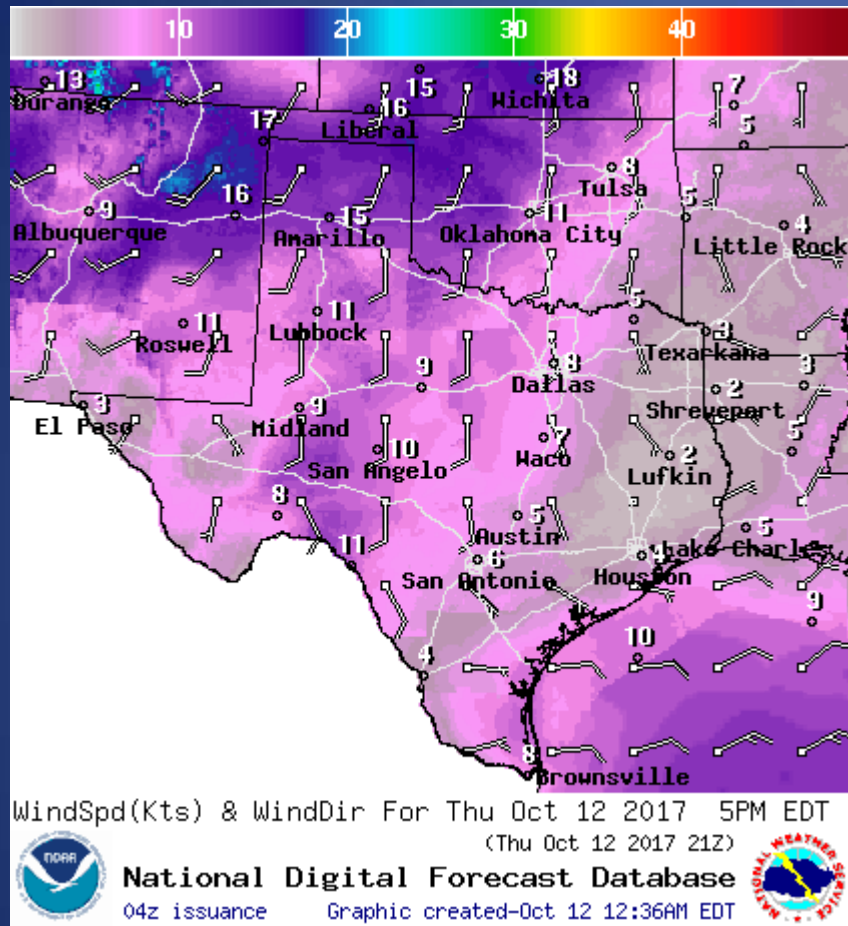


## Highs

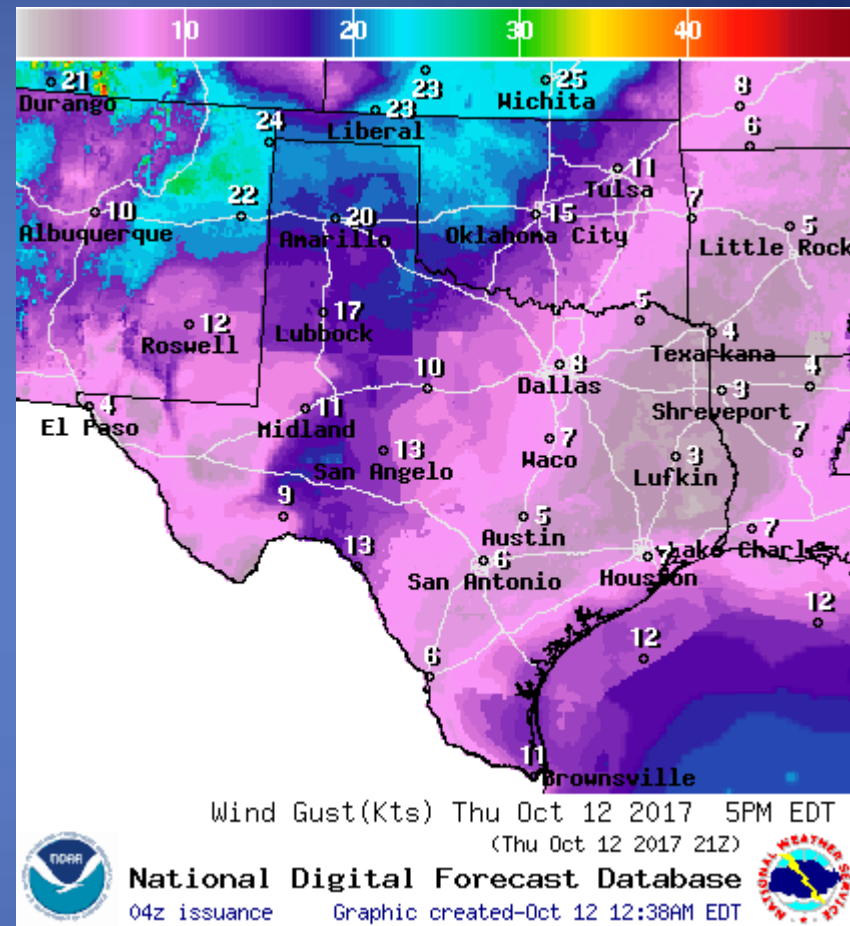


## Lows

# Weather Forecast



## Wind Speeds



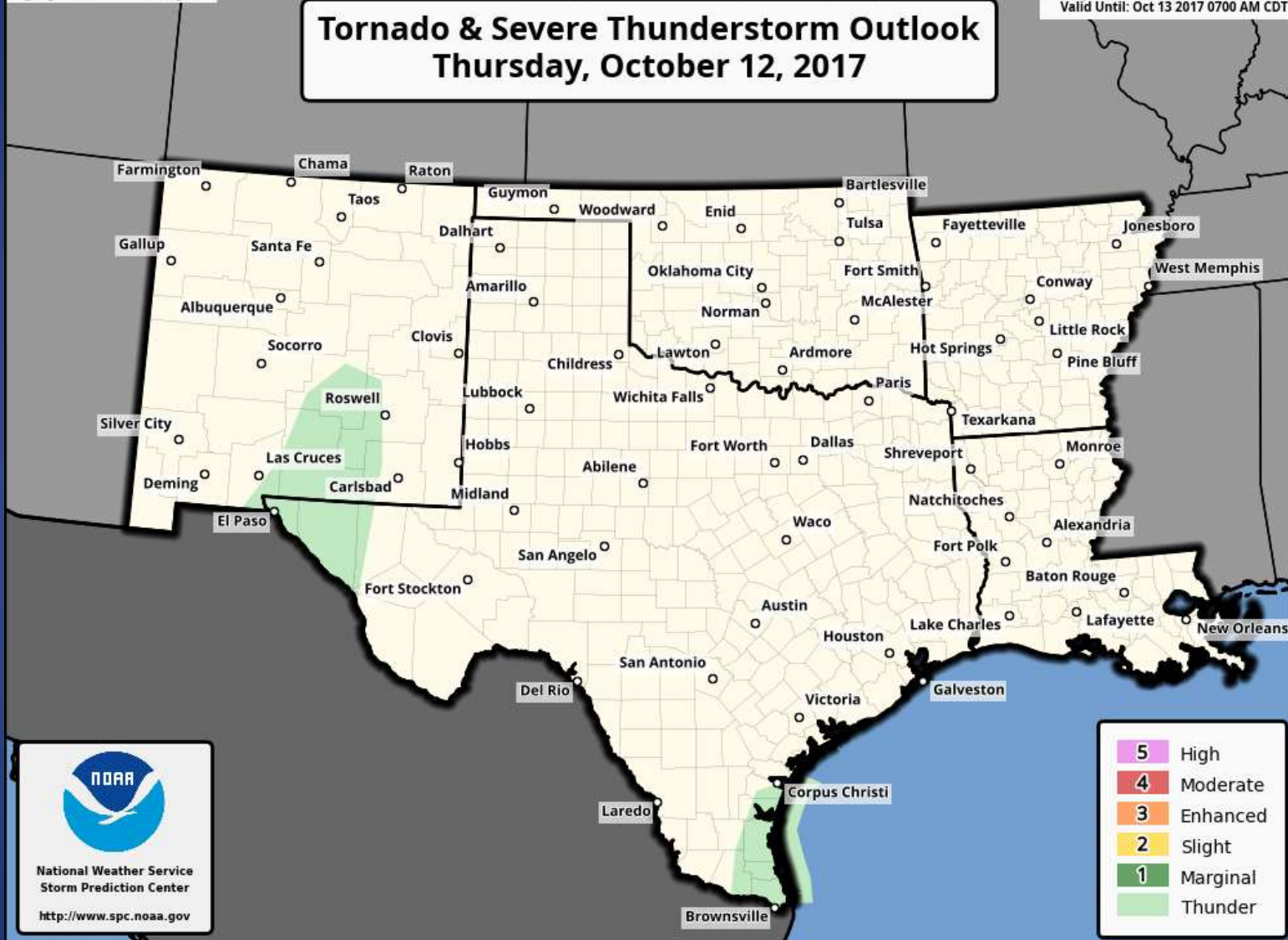
## Gusts

# Hazardous Weather

Highlighted Area: FEMA Region 6

Last Updated: Oct 12 2017 1226 AM CDT  
Valid Until: Oct 13 2017 0700 AM CDT

## Tornado & Severe Thunderstorm Outlook Thursday, October 12, 2017



National Weather Service  
Storm Prediction Center

<http://www.spc.noaa.gov>



# Hazardous Weather



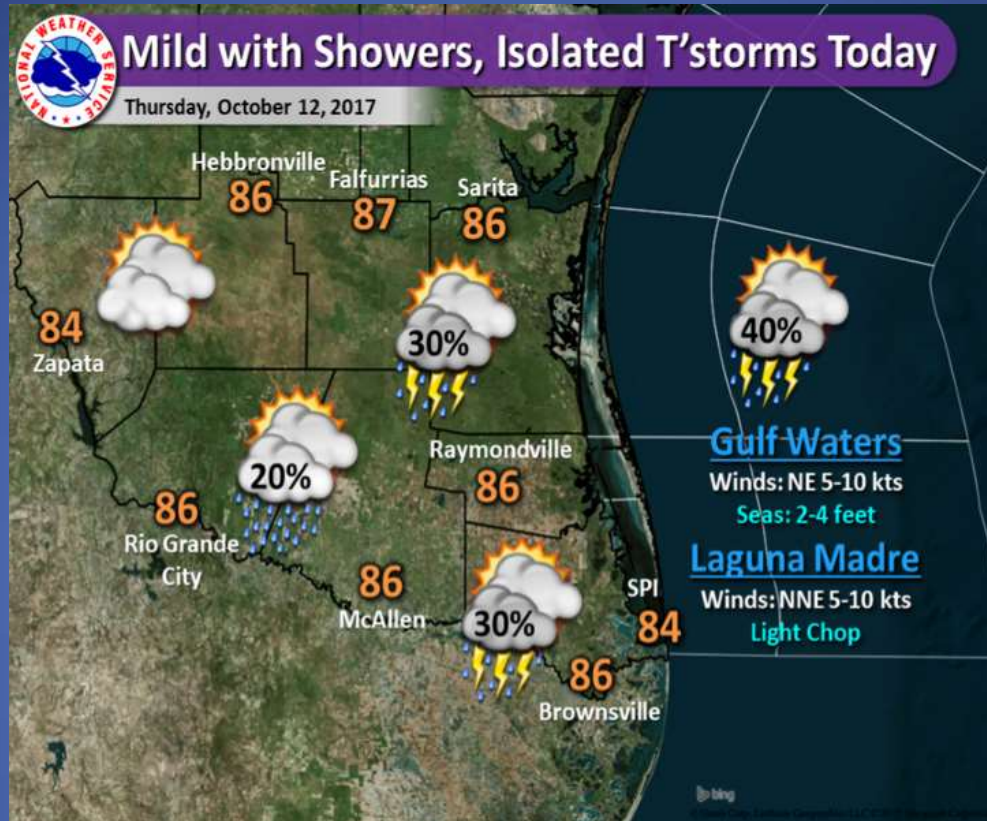
Mostly cloudy and warmer today. Highs are expected to be in the 80s. There is a slight chance of showers across mainly southern portions of South Texas. There is also a chance of showers and a few thunderstorms across the Coastal Waters. Winds are expected to become more easterly through the afternoon. A Coastal Flood Advisory remains in effect through tonight south of Port Aransas to Baffin Bay.



Partly to mostly cloudy with patchy fog. Lows in the 70s. A slight chance of showers over the coastal waters. Coastal Flood Advisory through tonight south of Port Aransas to Baffin Bay.



# Hazardous Weather



A more mild day is expected across the Rio Grande Valley and the rest of deep south Texas with temperatures reaching into the middle 80s this afternoon. Expect partly sunny skies today with scattered showers and isolated thunderstorms, generally across the eastern and central half of the region. For the mariners, expect light north to northeast breezes with a light chop for the bay and gulf seas of 2 to 4 feet from 0 to 60 nautical miles out. Mariners do watch for scattered showers and thunderstorms over the gulf, which may lead to temporary increases in wave heights.

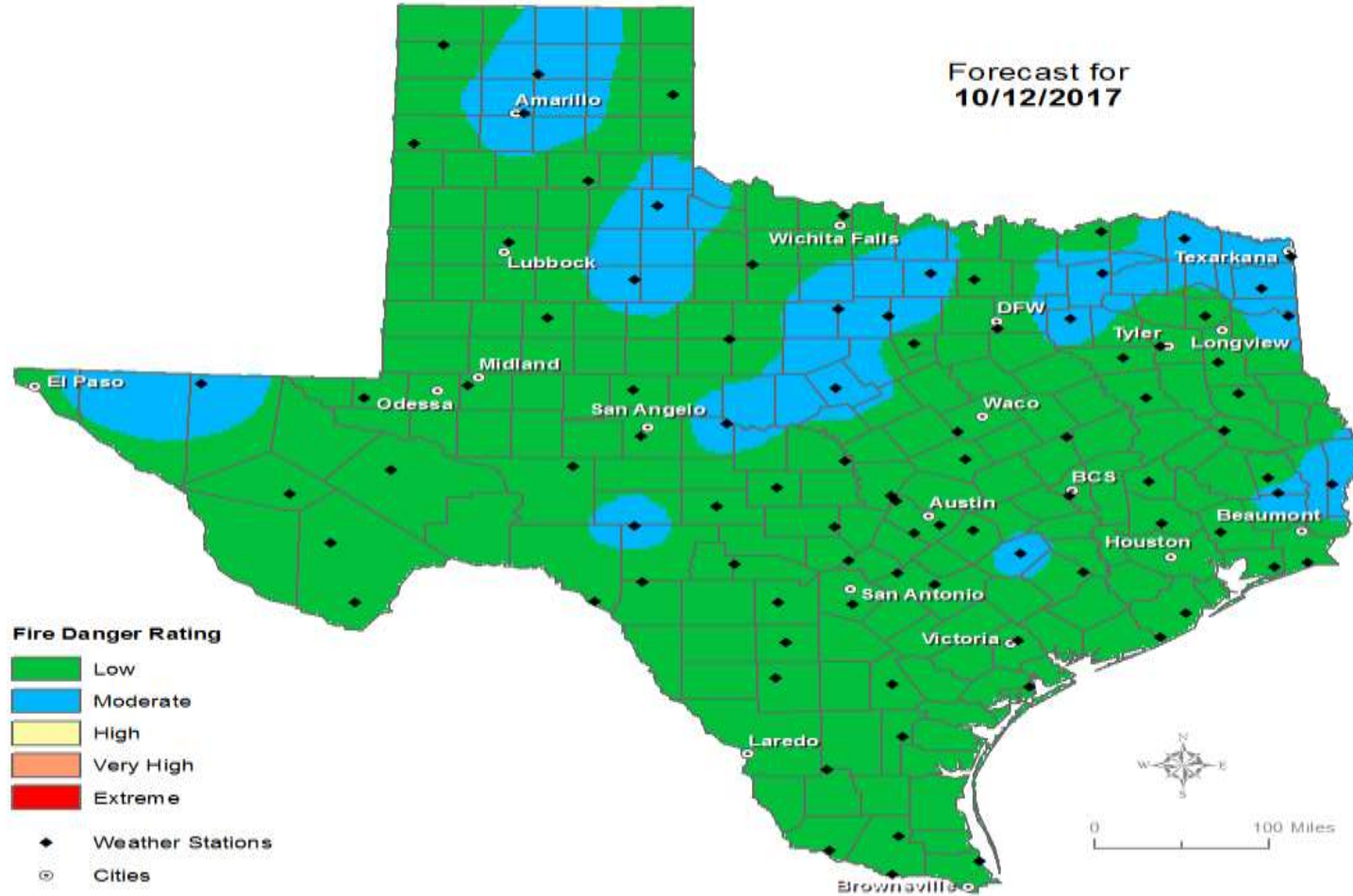
# Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
10/11/17	Flood Warning Continues	Rio Grande at Candelaria affecting Presidio County
10/12/17	Coastal Flood Advisory	Kleberg, Nueces and San Patricio Counties

# Fire Danger Forecast

## Forecast Fire Danger

Forecast for  
10/12/2017





# Burn Bans and KBDI INDEX

## OUTDOOR BURN BANS

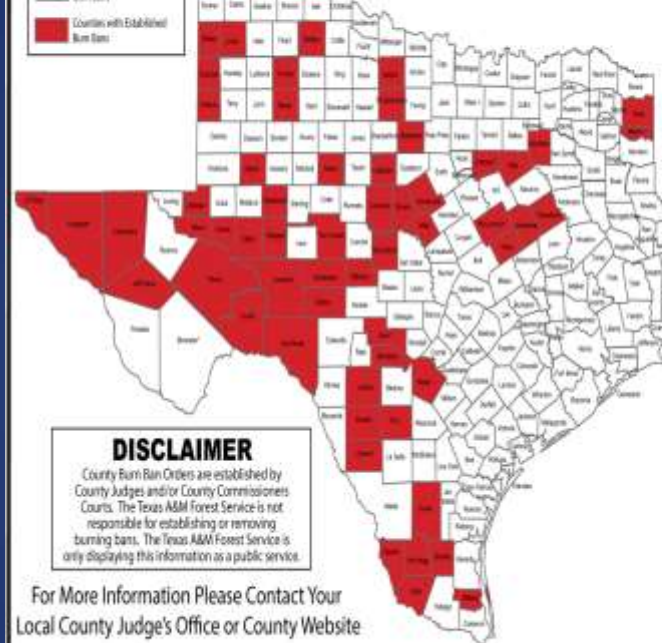
October 12, 2017



Email updates to:  
[burnban@tfs.tamu.edu](mailto:burnban@tfs.tamu.edu)

Counties with Burn Bans: 59

Armstrong  
Baker  
Bandera  
Baylor\*  
Brewster  
Brooks  
Brown  
Callahan  
Cass  
Cochran  
Coleman  
Comanche  
Cooke  
Crocket  
Crosby  
Culberson  
Dallam  
Dawson  
El Paso  
Ellis  
Falls  
Floyd  
Frost  
Gillespie  
Harris  
Hidalgo  
Hutchinson  
Jeff Davis  
Jim Hogg  
Johnson\*  
Karnes  
Kerr  
Lamb  
Limestone  
Maricopa  
Martin  
McCluskey  
McLennan  
Menard  
Mills  
Motley  
Nolan  
Pecos  
Reagan  
Schlesinger  
Star  
Stephens  
Sutton  
Tarrant  
Throckmorton  
Tom Green



### DISCLAIMER

County Burn Ban Orders are established by County Judges and/or County Commissioners Courts. The Texas A&M Forest Service is not responsible for establishing or removing burning bans. The Texas A&M Forest Service is only displaying this information as a public service.

For More Information Please Contact Your  
Local County Judge's Office or County Website

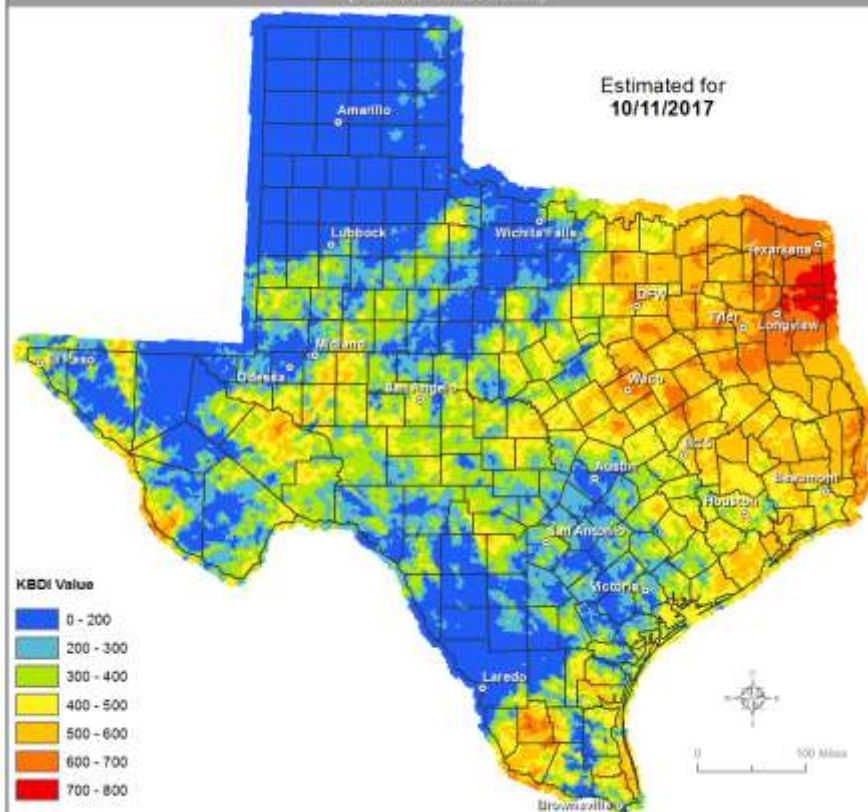
RED FLAG WARNINGS: [www.weather.gov](http://www.weather.gov)  
Burn Ban RSS feed available at <http://tfsfp.tamu.edu/wildfires/BurnBan.xml>

\* Burn Ban is only during a Red Flag Warning  
\* Burn Ban is only during a Red Flag Warning

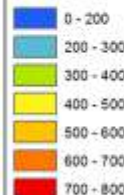
## Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for  
10/11/2017



KBDI Value



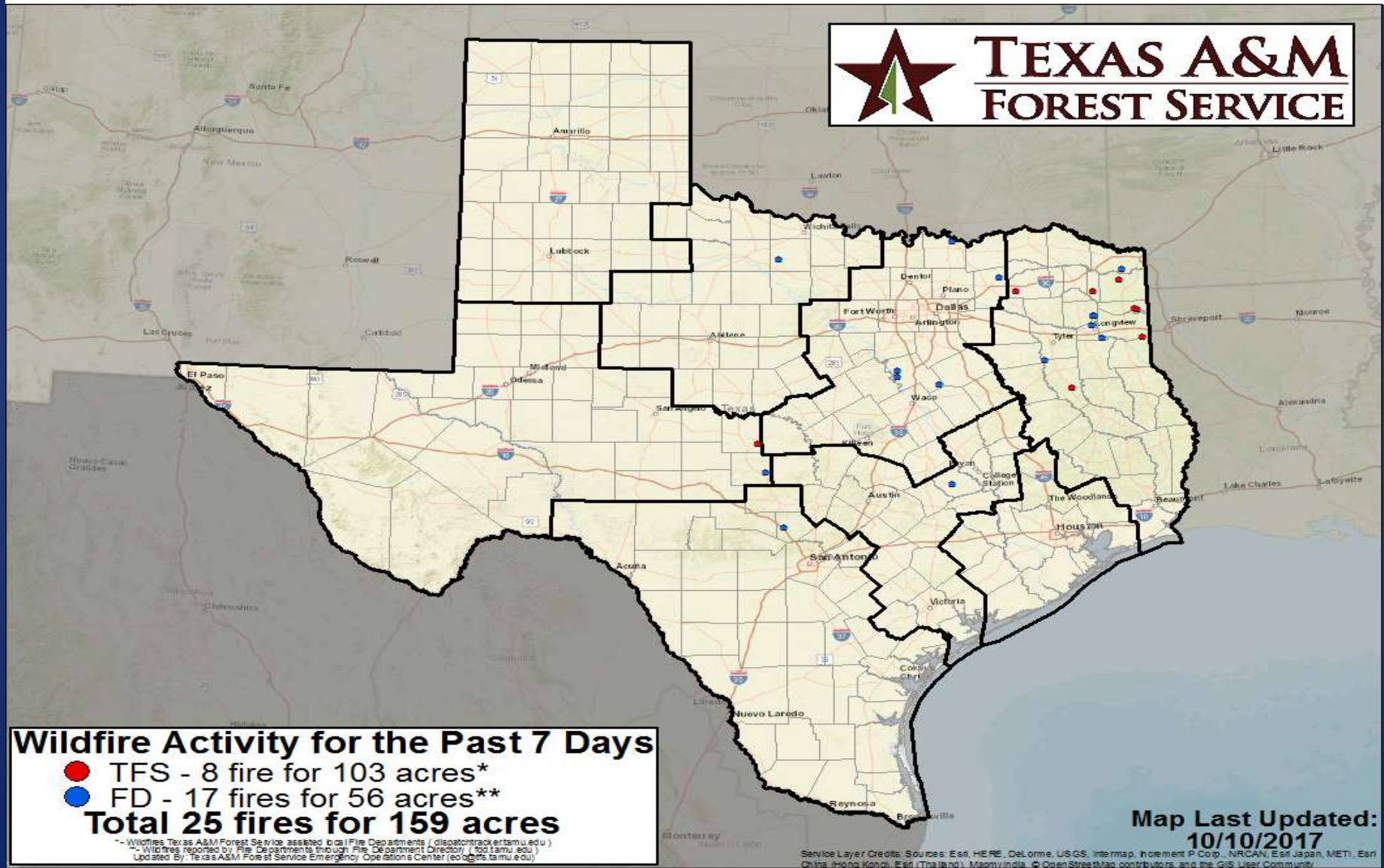
TEXAS A&M  
AGRI LIFE  
RESEARCH

Produced by TAMU Spatial Sciences Laboratory  
in partnership with Texas A&M Forest Service

TEXAS A&M  
FOREST SERVICE

# Fire Activity (\*Last 24 Hours)

Reports 628 (+2) fires and 657,185 (+11) acres destroyed this year. There are 59 (no change) counties with burn bans. The Keetch-Byram Drought Index list 84 (-4) counties with an average over 400.



# Training

DATES		TITLE	COURSE	LOCATION
10/10/17	10/12/17	Basic Public Information Officer Course(G290)/Public Information Officer Awareness Course(G289)/JIS/JIC Planning for Tribal, State, and Local PIOs(G291)	G290/ G289/ G291	Bryan
10/10/17	10/12/17	Intermediate Incident Command System for Expanding Incidents	G-300	Houston
10/11/17	10/13/17	Intermediate Incident Command System for Expanding Incidents	G-300	Victoria



# Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
10/12/17	10/12/17	Kerrville/Ingram/Kerr County	Table Top: Ingram Lake Dam EAP
10/12/17	10/12/17	City of Abilene Emergency Management	Drill: Zombie Preparedness Public Health POD Drill FY18

# Statewide Significant Events

DATE(S)		LOCATION	EVENT
09/29/17	10/31/17	Lubbock	Nightmare on 19 <sup>th</sup> St.
10/11/17	10/13/17	Waco	Silobration 2017
10/12/17	10/14/17	Austin	Austin City Limits Music Festival